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Spurce Reference

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WINDOW GRILLES

#1 BPS Memorandum to OS

28 December 1956

Requests OS decision on grilles for windows and other unprotected accesses.

#2 BPS Memorandum to OS

9 January 1957

The Architect intends to have fixed windows on the ground, first, second, and seventh floors.

STATINTL

#33 Memorandum for the Record

OCI Security Staff advises that no grilles will be necessary for windows within the OCI restricted area provided that the windows are not accessible from adjoining ledges or roofs.

#4 OS Memorandum to BPS

12 February 1957

Security requirements for the protection of windows by means of grilles or an alarm system or both. Generally all openings with an access available of 18° or less must be protected.

#5 OS Memorandum to BPS

27 May 1957

Specific security requirements for doors and windows are enumerated for each floor having means of exterior access.

#6 BPS Memorandum to OS

14 August 1957

The Architect has been informed of security requirements for grilles, the cost of which will not be covered in the construction contract.

#7 BPS Memorandum for the Record

16 August 1957

An account of a meeting in which the DD/S supported the position of the OS on the protection of windows by grilles and alarms. The Architect will design the grilles and provide for their installation. If there is sufficient money for their installation they will be provided by the contractor.

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#8 Survey Branch Memorandum to A&TS

23 August 1957

Cost of window grilles may have to be planned for in the OS Budget for Calendar Year 1960.

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Chief, Building Clanning Staff, Ol

Director of Jacursty

the Medguarters Pullding Medgior Dear and Mindow Protection 27 may 1957

- 1. The provious asserted on various ratters included unfor this general radices were substitted as statements of security principles to be used as guides in the preliminary stages of the designing and phasming of the building. With determinations as is design now brying been rule, and somewhat detailed plans now substitted, nowe specific security requirements can be presented.
- 2. Specific accurate requirements messesorily are based upon actual design and construction features, and any change in these features as now substitute would require a reconsideration of the security requirements which should apply to thom.
 - 3. With the propent unlerstablings
 - a. That the remord and first floors are to beve
 - b. That the nor-ignney custofict areas in the rear of the ground floor, and the custofict areas in the the rear of the first floor, are to be covered from the reat of the building by solid marchey walls, with the only second from then to the rest of the building through decry as which can be excurely locked when not controlled by ground;
 - courts except through the controlled Agency space in the building onl no custodial or other non-Agency space will face on the charte; and,
 - hold. That the exterior unlin of the second and horogeth floors are to be virtually uplid gloss panels,

the security requirements as to window and door openings in the building wells are so follows:



GROUD A'D FIRST FINDRES

- of those of the exterior windows, with the exception of those of the defeterie and non-Agency custodial areas, are to be protected by metal gralles or bere installed on the inside.
- (2) To grilles or here are processing on the exterior walls of the custodial or casetaria cross; nor are they passessing on the minimum of the offices facing the inner courts.
- (3) No grillos or bers are necessary on the solid gloss penels, windows, or doors at the main entrance on the first floor between the main lebby and the outside of the outranseway, since it is contemplated that this area will be unfor continuous guard control.
- and to be equipmed with elema devices, the type of which will be executed separately.
- (5) The exterior windows of all Secure Armae located on these two fleors are to be equipped, in addition to the grilles or bars, with alarm devices, the type of which will be specified acquartely.

emeant micen:

- (1) All decremys leading from this floor to the wide expanse of concrete or other material which is the roof of the first floor, are to be equipped with alarm devices, the type of which will be specified separately.
- (?) The outside walls of this floor are the type which cannot be used to rest the requirements for the walls of a Feeura Area. Hence, the location of any Secure Area at the walls of this floor must be evolded. Should it be recessary to less to any Jecure Area at these walls, then a separate wall meeting Jacure Area requirements would have to be constructed incide the glass penals.
- (3) There is no requirement that grilles or bors be installed on the glass panels which constitute the windows of this floor, provided that the space is not devoted to Secure Irons or highly sensitive activities.

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THEO TO STEEL PROPERTY IN THE PARTY.

- (1) There is no requirement that grilles or care to installed on the windows of these floors, except in the care of focure Arces.
- (2) The wintows of any Secure Americal conted on those floors are to be equipped with grilles or bars of the type specified above, but they need not be equipped with elarge.

PRINTIN PINCE:

- (1) Any decry ye landing from this floor to the nerrow turned satisfic the wells (the reaff of the Sixth Floor), are to be equipped with alarm devices of a type which will be specified later.
- (2) The outside walks of this floor, similar to those of the Second Floor, are placed to virtually solid glass powers, and the accountry requirements are the same as for the forced Floor.

Terrent of the second of

- (1) All deers leading from the penthouses to the roof are to be equipped with alarm devices of a type which will be epocified later.
- (?) There are no special recurity requirements as to any windows which may be placed in the rent bouses.

SIGNIFICAD EDIMADS

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OS: PhSO/SB: (21 May 1957)

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16 August 1957

MEMORANDUM for the Record

SUBJECT: Orillos and Alamas on Windows

1. A meeting was held today in the office of the DD/S to discuss various security matters in connection with construction of the new CIA headquarters building at Langley, Virginia. Present were Col. White, DD/S; Col. Edwards, Director of Security; Hr. Chief, Building DD/S; Lacison Officer on new building and Management Assistant/BPS; and the undersigned.

2. One of the matters discussed was the item of window protection. The DD/S supported the position of the Office of Security as follows:

- a. All outside windows on the Ground and First Floors (with exception of cafetoria and non-Agency custodial areas) are to be grilled.
- b. All windows of Secure Areas are to be grilled. This requirement specifically includes Secure Areas located on the Second and Seventh Floors where the walls are glass panels.
- e. All windows of Secure Areas located on the Ground and First Floors are to have electric devices attached to them which will sound an alarm in the Central Central Room when unauthorized entrance is attempted through them.
- 3. The DD/S agreed that the Architect-Engineer should design the grilles required on windows and that the construction contract shall include grille anchors placed in the mesonry work. In addition, the plans and specifications will provide for an alternate item of the grilles themselves; then, if there is sufficient money for their installation they will be provided by the general contractor; if not enough money, we will have a firm figure from which we will know how much we will have to provide from other funds for a separate contract.

4. The electric alarms for windows requiring them will be covered in the construction contract.

Security Assistant Building Planning Staff 25X1A9a

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Chief, Malaichrative Campart Branch, ASIS Chief, Rhysical Security Division.

Chief, Survey Branch

gainnell toghal pomath. Window Crilles for New Meadignarters Building

- 1. It should be contamplated for alterno' badget planning purposes that the cost of fratishing the eccurity protection of Mindow grilled on the passed and direct filocro of the res Headquarters Building may have to be charged applicat the GS budget.
- 2. By nonormal of 14 August 1977, the Cuter of the Building Planning Staff state ! West the cost of the guilles was not included in the new building budget. Let on 16 August 1957, girlling anticipated city included the furnities and installing of this equipment could be included as an alternate in the proposal for bids for the general consequention contract, so that if the. erount of the bills is less enough it might be possible to include the publics; otherwise, the recey would have to come from come other source.
- 3. If the cost is to be charged to OS, At would not be incurred uptil after the coupleties of the general contract, or not will the latter pert of calendar year 1960.
- 4. \$77,000 ray be believe as on estimated cost. This is badod on probably 900 window eponings of 4'rio' sinc on the first fleor, a total square footage of 20,000; and 250 Fr2' openings on the ground floor, or 2,000 equare feet. Depended retail crilles copt about (2.75 a equara foot (CL figure in January 1957), and for the 22,000 square funt this would ente to \$33,500. Honover, instead of ow usual expended noted willion, it is contemplated that the aveliliets will design grilles to fit into the general building decim; we can mean that this probably bould double the

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